

Amendments to the Specification

IN THE WRITTEN DESCRIPTION

Please replace paragraph [0005] with the following amended paragraph:

[0005] Heat transfer tubes for shell and tube heat exchangers have usually at least one structured area A and one plain end B and possibly plain center lands C as shown in Figure 10. The plain ends or center lands provide the limits of the structured areas. In order for the tube to be able to be installed without any problems into the shell and tube heat exchanger, the outer diameter of the structured areas may not be greater than the outer diameter of the plain ends and center lands.

Please replace paragraph [0024] with the following amended paragraph:

[0024] Figure 9 is a diagram, which documents the performance advantage by the re-entrant secondary groove at the base of the groove-i and

Please add the following new paragraph after paragraph [0024]:

[0024.1] Figure 10 illustrates a typical heat transfer tube with plain ends and plural plain center lands.